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General Questions

Practice Questions

Q1. Which bacterium is known for causing cholera?

A. Vibrio cholerae
B. Salmonella enterica
C. Clostridium botulinum
D. Listeria monocytogenes

Solution: Vibrio cholerae is the bacterium responsible for cholera, a disease characterized by severe diarrhea and dehydration.

Q2. What is the main purpose of the Gram stain in microbiology?

A. To identify viral infections
B. To differentiate bacterial species
C. To determine antibiotic susceptibility
D. To visualize fungal structures

Solution: The Gram stain is used to differentiate bacterial species based on the characteristics of their cell walls.

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